## Figure 1/2 Sequence of the equine GM-CSF gene

1 ATC TGG CTG CAG AAC CTG CTT CTT CTG GGC ACT GTG GTT TAC AGC ATG CCC GCA CCC ACC TAC ACC GAC GTC TTG GAC GAA GAA GAC COG TGA CAC CAA ATG TOG TAC GGG CGT GGG TGG · 1 M W L Q N L L L LGTV 61 GGC CAA CCC AGC CCT GTC ACT GGG CCC TGG CAG CAT GTG GAT GCC ATC AAG GAG GCC CTG GCG GTT GGG TCG GGA CAG TGA GCC GGG ACC GTC GTA CAC CTA GGG TAG TTC CTC GGG GAC 21 R Q P S P V T R P W . Q H 121 AGC CTT CTG AAC AAC AGT AGT GAC ACT GCT GCT ATC ATG AAT GAA ACA GTA GAA GTC GTC TCG GAA GAC TTG TTG TCA TCA CTG TGA CGA CGA TAG TAC TTA CTT TGT CAT CTT CAG CAG 41 S L L N N S S D T A A I M N E T V E V V 181 TCT GAA ACG TTT GAC GCC GAG GAG CTG ACA TGC CTG CAG ACT CGC CTG AAG CTG TAC AAA AGA CIT TGC AAA CIG CGG CTC CTC GAC TGT ACG GAC GTC TGA CCG GAC TTC GAC ATG TIT F D A E E L T C L Q TRLKL 241 CAG GGC TTG CGG GGC AGC CTC ATC AAG CTC GAA GGC CCC TTG ACC ATG ATG GCC AGC CAC GTC CCG AAC GCC CCG TCG GAG TAG TTC GAG CTT CCG GCG AAC TCG TAC TAC CGG TCG GTG R G S L 1 K L E G P L T M M 301 TAC AAG CAG CAC TGC CCC CCC ACC CTG GAA ACT TCC TGT GCA ACC CAG ATG ATC ACC TTC ATG TTC GTC GTG- ACG GGG GGG TGG GAC CTT TGA AGG ACA CGT TGG GTC TAC TAG TGG AAG 101 Y K Q H C P LETS A T Q 361 AAA AGT TTC AAA AAG AAC CTG AAG GAT TTT CTG TTT GAG ATC CCG TTT GAC TCC TCG AAG TIT TCA AAG TIT TIC TIG GAC TIC CTA AAA GAC AAA CTC TAG GGC AAA CTG ACG ACC TIC 121 K S F K K N L K D F L F E I P F D C W K 421 CCA GCC CAG AAG TAA GGT CGG GTC TTC ATT 141 P A Q K

Figure 2/2
Restriction map of the plasmid pJP097

